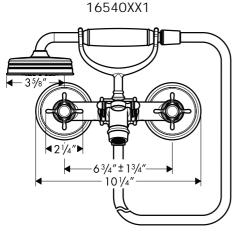
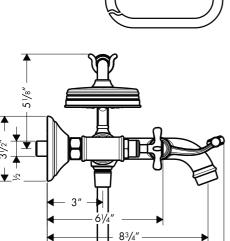


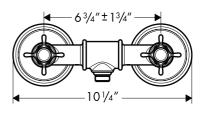
Montreux

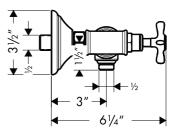
Wall-Mount Tub Filler 16540XX1 Wall-Mount Shower Mixer 16560XX1





16560XX1





Technical Data

Operating pressure: max. 145 psi
Recommended operating pressure: 14.5 - 72 psi
Hot water temperature: max. 176° F*
Recommended hot water temperature: 120°F - 140°F*
Center distance: 6 3/4" ± 1 3/4"
Connections ½" female: cold right

hot left

Tub filler flow rate @ 45 psi approx. 5.8 gpm Flow rate for handshower 2.5 gpm Backflow prevention provided by check valve.

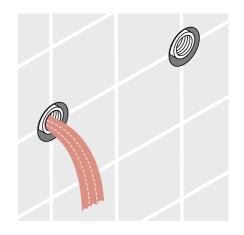
This unit is not anti-scald. If required by local plumbing code, install with remote pressure balance valve 13418181.

^{*}Know and follow all applicable local plumbing codes when setting the temperature on the water heater.

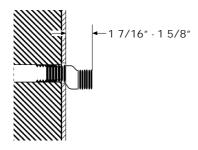
Installation

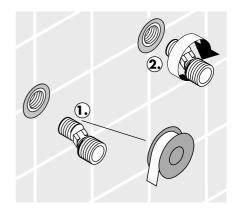
During rough-in, install two 1/2" female threaded fittings, recessed 3/16" behind the surface of the finished wall. The fittings should be 6 3/4" apart on center.

Flush the hot and cold supplies thoroughly.



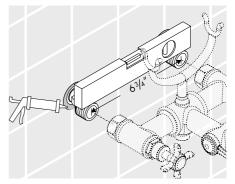
Wrap the threads on the offset adapters with TeflonTM thread tape. Screw the adapters into the female fittings. The adapters should extend 1 $7/16" \cdot 15/8"$ outside the surface of the finished wall.



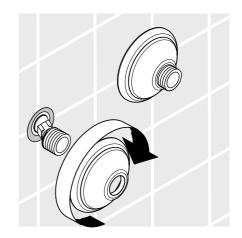


Adjust the offset adapters so that the distance between the centers is 6 3/4", and they are level.

Seal the wall around the adapters with waterproof bathroom sealant.



Install the escutcheons.

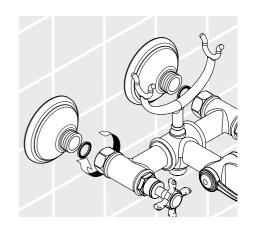


Install the washers and the mixer. Tighten the nuts.

Place a hose washer in one end of the handshower hose. Screw it to the handshower outlet.

Place the other hose washer in the other end of the hose. Screw it to the handshower.

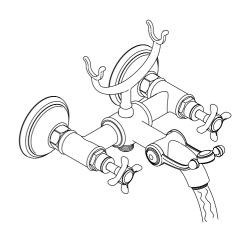
Place the handshower in the holder.



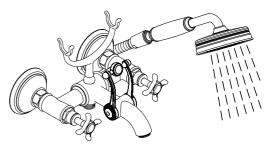
User Instructions:

Turn the handles to turn the water on. The right handle controls the cold water, the left handle controls the hot water.

When the diverter is in the forward position, water will come from the spout.



Push the diverter to the rear to obtain water from the handshower.

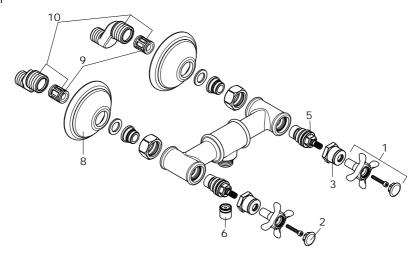


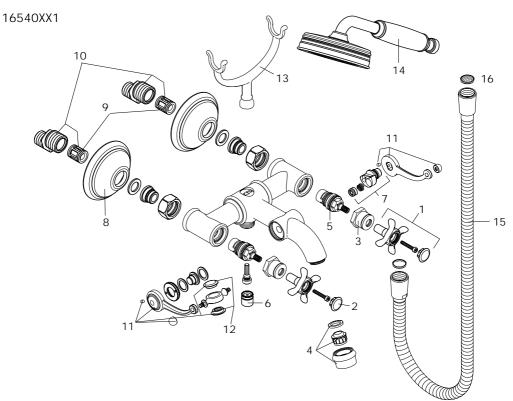
The check valve should be removed and checked yearly.



Replacement Parts

16560XX1





1	handle	16597XXX
2	screw cover cold / hot water	97987000
3	sleeve	97993XXX
4	aerator	98575XXX
5	valve cartridge	94149000
6	check valve	94074000
7	diverter assembly	98591000
8	escutcheon	98595XXX
9	noise reduction	96429000
10	offset adapters	98592001
11	sliding gear lever	98594XXX
12	cover caps	98593XXX
13	shower base	98590XXX
14	handshower	16320XX1
15	hose	28112000
16	screen washer	94246000

XXX = Colors

000 chrome plated 820 brushed nickel 830 polish nickel

Cleaning Recommendation for Hansgrohe Products

Modern faucetry and shower products utilize a combination of materials to comply with the needs of the market with regard to design and functionality.

To avoid damage, it is necessary to use some caution when cleaning. Damage caused by improper treatment is not covered under the Hansgrohe warranty.

Cleaning Materials for Faucets and Showers

- To remove lime scale, use only products made specifically for that purpose. Always follow the manufacturer's instructions when using.
- Do not use cleaners that contain hydrochloric, formic, acetic, or phosphoric acids, as these will cause considerable damage to finishes and to plastic components.
- Never mix cleaning materials.
- Never use cleaners containing abrasives. Do not use abrasive cleaning cloths, pads, or sponges.

Cleaning Procedures

- Clean your faucets and shower products as and when required. Regular cleaning will prevent scale buildup and water spotting.
- Follow the label instructions. Do not allow any cleaner to remain on the product for longer than necessary.
- When using spray cleaners, spray first onto a sponge or cloth do not spray directly onto the product.
- After cleaning, rinse thoroughly with clear water to remove any cleaner residue.

Important

- Soap and shampoo residue can also cause damage to the product. Rinse well with clean water after use.
- If the surface is already damaged, harsh cleaning materials will cause further damage.

Limited Lifetime Consumer Warranty

This product has been manufactured and tested to the highest quality standards by Hansgrohe, Inc. ("Hansgrohe"). This warranty is limited to Hansgrohe products which are purchased by a consumer in the United States after March 1, 1996, and installed in either the United States or Canada

WHO IS COVERED BY THE WARRANTY

This warranty extends to the original consumer purchaser only.

WHAT IS COVERED BY THE WARRANTY

This warranty covers only your Hansgrohe manufactured product. Hansgrohe warrants this product against defects in material or workmanship as follows: Hansgrohe will repair at no charge for parts only or, at its option, replace any product or part of the product which proves defective because of improper workmanship and/or material, under normal installation, use, service and maintenance. If Hansgrohe is unable to provide a replacement and repair is not practical or cannot be timely made, Hansgrohe may elect to refund the purchase price in exchange for the return of the product.

LENGTH OF WARRANTY

Replacement or repaired parts of products will be covered for the term of this warranty as stated in the following two sentences. If you are a consumer who purchased the product for use primarily for personal, family, or household purposes, this warranty extends for as long as you own the product he home in which the product is installed. If you purchased the product for use primarily for any other purpose, including, without limitation, a commercial purpose, this warranty extends only (i) for 1 year, with respect to Interaktiv and Retroaktiv products, and (ii) for 5 years, with respect to AXOR, ShowerPower and Pharo products.

THIS WARRANTY DOES NOT COVER, AND HANSGROHE WILL NOT PAY FOR:

- A. Conditions, malfunctions or damage not resulting from defects in material or workmanship.
- B. Conditions, malfunctions or damage resulting from (1) improper installation, improper maintenance, misuse, abuse, negligence, accident or alteration, or (2) the use of abrasive or caustic cleaning agents or "no rinse" cleaning products, or the use of the product in any manner contrary to the product instructions.
- C. Labor or other expenses for the disconnection or return of the product for warranty service, or for installation or reinstallation of the product.
- D. Accessories or related products not manufactured by Hansgrohe.

TO OBTAIN WARRANTY SERVICE

Contact your Hansgrohe retailer, or write to Technical Service at:

Hansgrohe Inc. 1492 Bluegrass Lakes Parkway Alpharetta GA 30004

Or, call Hansgrohe toll-free at (800) 334-0455.

In requesting warranty service, you will need to provide

- 1. The sales receipt or other evidence of the date and place of purchase.
- A description of the problem.
- Delivery of the product or the defective part, postage prepaid and carefully packed and insured, to Hansgrohe Inc. 1492 Bluegrass Lakes Parkway, Alpharetta, Georgia 30004, Attention: Technical Service, if required by Hansgrohe.

When warranty service is completed, any repaired or replacement product or part will be returned to you postage prepaid.

EXCLUSIONS AND LIMITATIONS

REPAIR OR REPLACEMENT (OR, IN LIMITED CIRCUMSTANCES, REFUND OF THE PURCHASE PRICE) AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE PURCHASER. HANSGROHE NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO CREATE FOR IT ANY OBLIGATION OR LIABILITY IN CONNECTION WITH THIS PRODUCT.

HANSGROHE SHALL NOT BE LIABLE TO PURCHASER OR ANY PERSON FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES, ARISING OUT OF BREACH OF THIS WARRANTY OR ANY IMPLIED WARRANTY (INCLUDING MERCHANTABILITY).

Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights, and you may have other rights which vary from State to State.

You may be required by law to give us a reasonable opportunity to correct or cure any failure to comply before you can bring any action in court against us under the Magnuson-Moss Warranty Act.

PRODUCT INSTRUCTIONS AND QUESTIONS

Upon purchase or prior to installation, please carefully inspect your Hansgrohe product for any damage or visible defect. Prior to installing, always carefully study the enclosed instructions on the proper installation and the care and maintenance of the product. If you have questions at any time about the use, installation, or performance of your Hansgrohe product, or this warranty, please call or write to us at the toll-free number and address printed above.

hansgrohe

Hansgrohe, Inc. • 1490 Bluegrass Lakes Parkway • Alpharetta, GA 30004 Tel. 770 360-9880 • Fax 770 360 9887

www.hansgrohe-USA.com